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(Rev. 7-80)U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
RR-371 PCT/US CIPSerial No.
09/855,176

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Edward E. Knaus, et. al.

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FOREIGN PATENT DOCUMENTS

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						Yes No

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

RS	Kumar, R. et al, "Synthesis of Brain-Targeted 5-Iodo-, 5-Vinyl and (E)-5 (2-Iodovinyl)-2'-deoxyuridines Coupled to a Dihydropyridine = Pyridinium Salt Redox Chemical Delivery System", <u>J. Heterocycl. Chem.</u> , Vol 28, No. 3 pp. 711-715 (Apr-May 1991).
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DS		Balzarini, J. et al, "Highly Selective Cytostatic Activity of (E)-5-(2-Bromovinyl)-2'-deoxyuridine Derivatives for Murine Mammary Carcinoma (FM3A) Cells Transformed with the Herpes Simplex Virus Type 1 Thymidine Kinase Gene", <u>Mol. Pharmacol.</u> , Vol. 28, No. 6, pp. 581-587 (December 1985).					
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		Gill, M.J. et al, "Quantitative Uptake Studies of ¹³¹ I-Labeled (E)-5-(2-Iodovinyl)-2'-Deoxyuridine in Herpes Simplex Virus-Infected Cells <u>In Vitro</u> ", <u>Antimicrob. Agents Chemother.</u> , Vol. 25, No. 4, pp. 476-478 (April 1984).					
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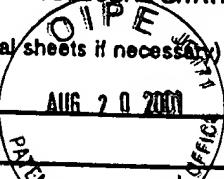
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		pyridinium salt redox chemical-delivery system", <u>Carbohydrate Research</u> ,
		Vol. 249, No. 1, pp. 109-116 (October 18th, 1993).
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T3		Ram, Z. et al, "The effect of thymidine kinase transduction and ganciclovir
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BS	Oldfield, E.H. et al, "Protocol Guide for Patient Referrals, Gene Therapy for the Treatment of Brain Tumors Using Intra-Tumoral Transduction with the Thymidine Kinase Gene and Intravenous Ganciclovir 92-N-0246", <u>Hum. Gene Ther.</u> , Vol. 4, pp. 60-69 (1993).
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			Hasegawa, Y. et al, "Gene Transfer of Herpes Simplex Virus Type I Thymidine Kinase Gene as a Drug Sensitivity Gene into Human Lung Cancer Cell Lines Using Retroviral Vectors", Am. J. Resp. Cell and Mol. Biol., Vol. 8, pp. 655-661 (1993).
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<p><i>RS</i></p> <p>Chen, S. et al, "Gene therapy for brain tumors: Regression of experimental gliomas by adenovirus-mediated gene transfer <i>in vivo</i>", <u>Proc. Natl. Acad. Sci. USA</u>, Vol. 91, pp. 3054-3057 (April 1994).</p> <p>O'Malley B.W. et al, "Adenovirus-mediated Gene Therapy for Human Head and Neck Squamous Cell Cancer in a nude Mouse Model", <u>Cancer Research</u>, Vol. 55 pp. 1080-1085 (1995).</p> <p>Bohman, C. et al, "Mechanism of Cytostatic Action of Novel 5-(Thien-2-yl)- and 5-(Furan-2-yl)-substituted Pyrimidine Nucleoside Analogues against Tumor Cells Transfected by the Thymidine Kinase Gene of Herpes Simplex Virus", <u>J. Biol. Chem.</u>, Vol. 269, No. 11, pp. 8036-8043 (March 18, 1994).</p> <p><i>DM</i></p> <p>Ram, Z. et al, "In Situ Retroviral-mediated Gene Transfer for the Treatment of Brain Tumors in Rats", <u>Cancer Research</u>, Vol. 53, pp. 83-88 (January 1, 1993).</p>					
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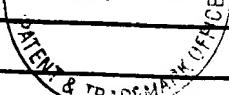
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